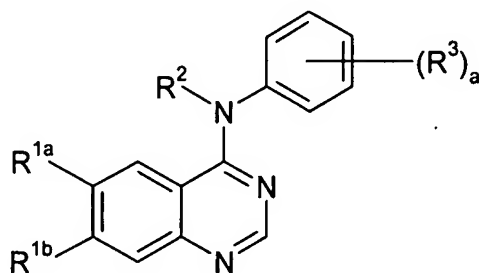


CLAIM AMENDMENTS:

This listing of claims will replace all prior versions and listing of claims in the application.

Listing of the Claims:

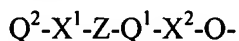
Claim 1 (currently amended): A quinazoline derivative of the Formula I:



I

wherein:

one of R¹ᵃ or R¹ᵇ is a group of sub-formula (i)



(i)

where X² and X¹ are independently selected from a direct bond or a group -[CR⁴R⁵]ₘ, wherein m is an integer from 1 to 6,

Z is C(O), SO₂, -C(O)NR¹⁰-, -N(R¹⁰)C(O)-, -C(O)O- or -OC(O)- where R¹⁰ is hydrogen or (1-6C)alkyl,

and each of R⁴ and R⁵ is independently selected from hydrogen, hydroxy, (1-4C)alkyl, halo(1-4C)alkyl, hydroxy (1-4C)alkyl, (1-4C)alkoxy(1-4C)alkyl, or R⁴ and R⁵ together with the carbon atom(s) to which they are attached form a (3-7)cycloalkyl ring, provided that when a group R⁴ or R⁵ is hydroxy, m is at least 2 and the carbon atom to which the hydroxy group is attached is not also attached to another oxygen or a nitrogen atom;

Q¹ is a piperidinyl ring ~~(3-7C)cycloalkylene or heterocyclyl~~ group, which is optionally substituted by one or two substituents selected from halogeno, trifluoromethyl, trifluoromethoxy,

cyano, nitro, hydroxy, amino, carboxy, carbamoyl, acryloyl, (1-6C)alkyl, (2-8C)alkenyl, (2-8C)alkynyl, (1-6C)alkoxy, (2-6C)alkenyloxy, (2-6C)alkynyloxy, (1-6C)alkylthio, (2-6C)alkenylthio, (2-6C)alkynylthio, (1-6C)alkylsulfinyl, (2-6C)alkenylsulfinyl, (2-6C)alkynylsulfinyl, (1-6C)alkylsulfonyl, (2-6C)alkenylsulfonyl, (2-6C)alkynylsulfonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, (2-6C)alkanoyloxy, (2-6C)alkanoylamino, N-(1-6C)alkyl-(2-6C)alkanoylamino, sulfamoyl, N-(1-6C)alkylsulfamoyl, N,N-di-[(1-6C)alkyl]sulfamoyl, (1-6C)alkanesulfonylamino, N-(1-6C)alkyl-(1-6C)alkanesulfonylamino, carbamoyl(1-6C)alkyl, N-(1-6C)alkylcarbamoyl(1-6C)alkyl, N,N-di-[(1-6C)alkyl]carbamoyl(1-6C)alkyl, sulfamoyl(1-6C)alkyl, N-(1-6C)alkylsulfamoyl(1-6C)alkyl, N,N-di-[(1-6C)alkyl]sulfamoyl(1-6C)alkyl, (2-6C)alkanoyl(1-6C)alkyl, (2-6C)alkanoyloxy(1-6C)alkyl, (2-6C)alkanoylamino(1-6C)alkyl, N-(1-6C)alkyl-(2-6C)alkanoylamino(1-6C)alkyl and (1-6C)alkoxycarbonyl(1-6C)alkyl;

Q² is an isoxazolyl ring-aryl or heteroaryl group, said aryl or heteroaryl group being optionally substituted by one of more substituents selected from halogeno, trifluoromethyl, trifluoromethoxy, cyano, nitro, hydroxy, amino, carboxy, carbamoyl, acryloyl, (1-6C)alkyl, (2-8C)alkenyl, (2-8C)alkynyl, (1-6C)alkoxy, (2-6C)alkenyloxy, (2-6C)alkynyloxy, (1-6C)alkylthio, (2-6C)alkenylthio, (2-6C)alkynylthio, (1-6C)alkylsulfinyl, (2-6C)alkenylsulfinyl, (2-6C)alkynylsulfinyl, (1-6C)alkylsulfonyl, (2-6C)alkenylsulfonyl, (2-6C)alkynylsulfonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, (2-6C)alkanoyloxy, (2-6C)alkanoylamino, N-(1-6C)alkyl-(2-6C)alkanoylamino, sulfamoyl, N-(1-6C)alkylsulfamoyl, N,N-di-[(1-6C)alkyl]sulfamoyl, (1-6C)alkanesulfonylamino, N-(1-6C)alkyl-(1-6C)alkanesulfonylamino, carbamoyl(1-6C)alkyl, N-(1-6C)alkylcarbamoyl(1-6C)alkyl, N,N-di-[(1-6C)alkyl]carbamoyl(1-6C)alkyl, sulfamoyl(1-6C)alkyl, N-(1-6C)alkylsulfamoyl(1-6C)alkyl, N,N-di-[(1-6C)alkyl]sulfamoyl(1-6C)alkyl, (2-6C)alkanoyl(1-6C)alkyl, (2-6C)alkanoyloxy(1-6C)alkyl, (2-6C)alkanoylamino(1-6C)alkyl,

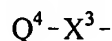
N-(1-6C)alkyl-(2-6C)alkanoylamino(1-6C)alkyl and (1-6C)alkoxycarbonyl(1-6C)alkyl, and wherein any (1-6C)alkyl, (2-8C)alkenyl, (2-8C)alkynyl and (2-6C)alkanoyl substituent on Q¹ or Q² optionally bears one or more substituents ~~(for example 1, 2 or 3)~~ which may be the same or different selected from halogeno, hydroxy and (1-6C)alkyl and/or optionally a substituent selected from cyano, nitro, carboxy, (2-8C)alkenyl, (2-8C)alkynyl, (1-6C)alkoxy, hydroxy(1-6C)alkoxy, (1-4C)alkoxy(1-6C)alkoxy, (2-6C)alkanoyl, (2-6C)alkanoyloxy and NR^aR^b, wherein R^a is hydrogen or (1-4C)alkyl and R^b is hydrogen or (1-4C)alkyl, and wherein any (1-4C)alkyl in R^a or R^b optionally bears one or more substituents ~~(for example 1, 2 or 3)~~ which may be the same or different selected from halogeno and hydroxy and/or optionally a substituent selected from cyano, nitro, (2-4C)alkenyl, (2-4C)alkynyl, (1-4C)alkoxy, hydroxy(1-4C)alkoxy and (1-2C)alkoxy(1-4C)alkoxy,

or R^a and R^b together with the nitrogen atom to which they are attached form a 4, 5 or 6 membered ring, which optionally bears 1 or 2 substituents, which may be the same or different, on an available ring carbon atom selected from halogeno, hydroxy, (1-4C)alkyl and (1-3C)alkylenedioxy, and may optionally bear on any available ring nitrogen a substituent (provided the ring is not thereby quaternised) selected from (1-4C)alkyl, (2-4C)alkanoyl and (1-4C)alkylsulfonyl,

and wherein any (1-4C)alkyl or (2-4C)alkanoyl group present as a substituent on the ring formed by R^a and R^b together with the nitrogen atom to which they are attached, optionally bears one or more substituents ~~(for example 1, 2 or 3)~~ which may be the same or different selected from halogeno and hydroxy and/or optionally a substituent selected from (1-4C)alkyl and (1-4C)alkoxy;

and wherein Q¹ ~~any heterocyclyl group~~ Q⁺ ~~group~~ optionally bears 1 or 2 oxo (=O) or thioxo (=S) substituents;

and the other of R^{1a} or R^{1b} is a group R¹ which is selected from hydrogen, hydroxy, (1-6C)alkoxy, (2-6C)alkenyloxy, (2-6C)alkynyloxy, or a group of the formula :

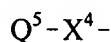


wherein X³ is a direct bond or is selected from O or S, and Q⁴ is (3-7C)cycloalkyl, (3-7C)cycloalkyl-(1-6C)alkyl, (3-7C)cycloalkenyl, (3-7C)cycloalkenyl-(1-6C)alkyl, heterocyclyl

or heterocyclyl-(1-6C)alkyl,

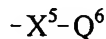
and wherein adjacent carbon atoms in any (2-6C)alkylene chain within a R^1 substituent are optionally separated by the insertion into the chain of a group selected from O, S, SO, SO₂, N(R⁴), CO, CH(OR⁴), CON(R⁴), N(R⁴)CO, SO₂N(R⁴), N(R⁴)SO₂, CH=CH and C≡C wherein R⁴ is hydrogen or (1-6C)alkyl,

and wherein any CH₂=CH- or HC≡C- group within a R^1 substituent optionally bears at the terminal CH₂= or HC≡ position a substituent selected from halogeno, carboxy, carbamoyl, (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, amino-(1-6C)alkyl, (1-6C)alkylamino-(1-6C)alkyl and di-[(1-6C)alkyl]amino-(1-6C)alkyl or from a group of the formula :



wherein X⁴ is a direct bond or is selected from CO and N(R⁵)CO, wherein R⁵ is hydrogen or (1-6C)alkyl, and Q⁵ is heterocyclyl or heterocyclyl-(1-6C)alkyl,

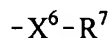
and wherein any alkyl or alkylene group within a R^1 substituent optionally bears one or more halogeno, (1-6C)alkyl, hydroxy, cyano, amino, carboxy, carbamoyl, sulfamoyl, (1-6C)alkoxy, (1-6C)alkylthio, (1-6C)alkylsulfinyl, (1-6C)alkylsulfonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, (2-6C)alkanoyloxy, (2-6C)alkanoylamino, N-(1-6C)alkyl-(2-6C)alkanoylamino, N-(1-6C)alkylsulfamoyl, N,N-di-[(1-6C)alkyl]sulfamoyl, (1-6C)alkanesulfonylamino and N-(1-6C)alkyl-(1-6C)alkanesulfonylamino, or from a group of the formula:



wherein X⁵ is a direct bond or is selected from O, S, SO, SO₂, N(R⁶), CO, CH(OR⁶), CON(R⁶), N(R⁶)CO, SO₂N(R⁶), N(R⁶)SO₂, C(R⁶)₂O, C(R⁶)₂S and C(R⁶)₂N(R⁶), wherein R⁶ is hydrogen or (1-6C)alkyl, and Q⁶ is (3-7C)cycloalkyl, (3-7C)cycloalkyl-(1-6C)alkyl, (3-7C)cycloalkenyl, (3-7C)cycloalkenyl-(1-6C)alkyl, heterocyclyl or heterocyclyl-(1-6C)alkyl,

and wherein any heterocyclyl group within a substituent on R^1 optionally bears 1, 2 or 3 substituents, which may be the same or different, selected from halogeno, trifluoromethyl, cyano,

nitro, hydroxy, amino, carboxy, carbamoyl, formyl, mercapto, (1-6C)alkyl, (2-8C)alkenyl, (2-8C)alkynyl, (1-6C)alkoxy, (2-6C)alkenyloxy, (2-6C)alkynyloxy, (1-6C)alkylthio, (1-6C)alkylsulfinyl, (1-6C)alkylsulfonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, (2-6C)alkanoyloxy, (2-6C)alkanoylamino, N-(1-6C)alkyl-(2-6C)alkanoylamino, N-(1-6C)alkylsulfamoyl, N,N-di-[(1-6C)alkyl]sulfamoyl, (1-6C)alkanesulfonylamino, and N-(1-6C)alkyl-(1-6C)alkanesulfonylamino, or from a group of the formula:



wherein X^6 is a direct bond or is selected from O, $N(R^8)$ and $C(O)$, wherein R^8 is hydrogen or (1-6C)alkyl, and R^7 is halogeno-(1-6C)alkyl, hydroxy-(1-6C)alkyl, carboxy-(1-6C)alkyl, (1-6C)alkoxy-(1-6C)alkyl, cyano-(1-6C)alkyl, amino-(1-6C)alkyl, (1-6C)alkylamino-(1-6C)alkyl, di-[(1-6C)alkyl]amino-(1-6C)alkyl, (2-6C)alkanoylamino-(1-6C)alkyl, (1-6C)alkoxycarbonylamino-(1-6C)alkyl, carbamoyl-(1-6C)alkyl, N-(1-6C)alkylcarbamoyl-(1-6C)alkyl, N,N-di-[(1-6C)alkyl]carbamoyl-(1-6C)alkyl, (2-6C)alkanoyl-(1-6C)alkyl or (1-6C)alkoxycarbonyl-(1-6C)alkyl,

and wherein any heterocyclyl group within a substituent on R^1 optionally bears 1 or 2 oxo or thioxo substituents;

R^2 is selected from hydrogen and (1-6C)alkyl;

each R^3 , which may be the same or different, is selected from halogeno, cyano, nitro, hydroxy, amino, carboxy, carbamoyl, sulfamoyl, trifluoromethyl, (1-6C)alkyl, (2-8C)alkenyl, (2-8C)alkynyl, (1-6C)alkoxy, (2-6C)alkenyloxy, (2-6C)alkynyloxy, (1-6C)alkylthio, (1-6C)alkylsulfinyl, (1-6C)alkylsulfonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, N-(1-6C)alkylsulfamoyl, and N,N-di-[(1-6C)alkyl]sulfamoyl

a is 1, 2, 3, 4 or 5;

or a pharmaceutically acceptable salt thereof;

subject to the following provisos:

(i) when Q^2 is aryl, then R^{1a} is a group of sub-formula (i) defined above and R^{1b} is the group R^1 defined above; and

— (ii) the proviso that the compound of formula I is not ~~one of the following~~:

N-(3,4-dichlorophenyl)-7-[(4-[(3,5-dimethylisoxazol-4-yl)carbonyl]morpholin-2-yl)methyl]oxy]-6-(methyloxy)quinazolin-4-amine;

N-(3,4-dichlorophenyl)-7-[(4-(furan-3-ylcarbonyl)morpholin-2-yl)methyl]oxy]-6-(methyloxy)quinazolin-4-amine;

7-[(4-[(2-chloropyridin-3-yl)carbonyl]morpholin-2-yl)methyl]oxy]-N-(3,4-dichlorophenyl)-6-(methyloxy)quinazolin-4-amine; or

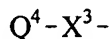
7-[(4-[(6-chloropyridin-3-yl)carbonyl]morpholin-2-yl)methyl]oxy]-N-(3,4-dichlorophenyl)-6-(methyloxy)quinazolin-4-amine.

Claim 2 (**currently amended**): The A-quinazoline derivative according to claim 1 ~~any one of the preceding claims~~ wherein X^2 is a direct bond.

Claim 3 (**currently amended**): The A-quinazoline derivative according to claim 1 ~~or claim 2~~, wherein R^{1a} is a group of sub-formula (i), and R^{1b} is a group R^1 as defined in claim 1.

Claim 4 (**currently amended**): The A-quinazoline derivative according to claim 1 ~~or claim 2~~, wherein R^{1a} is a group R^1 , and R^{1b} is a group of sub-formula (i) as defined in claim 1.

Claim 5 (**currently amended**): The A-quinazoline derivative according to claim 1 ~~any one of the preceding claims~~, wherein R^1 is selected from hydrogen, hydroxy, (1-6C)alkoxy, (2-6C)alkenyloxy, (2-6C)alkynyloxy, or a group of the formula :



wherein X^3 is a direct bond or is O or S (~~particularly a direct bond or O~~), and Q^4 is (3-7C)cycloalkyl, (3-7C)cycloalkyl-(1-6C)alkyl, (3-7C)cycloalkenyl, (3-7C)cycloalkenyl-(1-6C)alkyl, heterocyclyl or heterocyclyl-(1-6C)alkyl, and wherein any alkyl or alkylene group within a R^1 substituent optionally bears one or more

halogeno, (1-6C)alkyl, hydroxy, cyano, amino, carboxy, carbamoyl, sulfamoyl, (1-6C)alkoxy, (1-6C)alkylthio, (1-6C)alkylsulfinyl, (1-6C)alkylsulfonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, (2-6C)alkanoyloxy, (2-6C)alkanoylamino, N-(1-6C)alkyl-(2-6C)alkanoylamino, N-(1-6C)alkylsulfamoyl, N,N-di-[(1-6C)alkyl]sulfamoyl, (1-6C)alkanesulfonylamino and N-(1-6C)alkyl-(1-6C)alkanesulfonylamino.

Claim 6 (**currently amended**): The A-quinazoline derivative according to claim 5 wherein R¹ is hydrogen, (1-6C)alkoxy and (1-4C)alkoxy(1-6C)alkoxy, and wherein any (1-6C)alkoxy group within R¹ optionally bears 1, 2 or 3 substituents, which may be the same or different, selected from hydroxy, fluoro and chloro.

Claim 7 (**currently amended**): The A-quinazoline derivative according to claim 6 wherein R¹ is selected from methoxy, ethoxy, isopropoxy, cyclopropylmethoxy, 2-hydroxyethoxy, 2-fluoroethoxy, 2-methoxyethoxy, 2,2-difluoroethoxy, 2,2,2-trifluoroethoxy or 3-hydroxy-3-methylbutoxy.

Claim 8 (**currently amended**): The A-quinazoline derivative according to claim 5 wherein R¹ is methoxy.

Claim 9 (**currently amended**): The A-quinazoline derivative according to claim 1 ~~any one of the preceding claims~~ wherein X¹ is suitably a direct bond or a (1-6C)alkylene group.

Claim 10 (**currently amended**): The A-quinazoline derivative according to claim 9 wherein X¹ is a direct bond or methylene or ethylene group.

Claim 11 (**currently amended**): The A-quinazoline derivative according to claim 1 ~~any one of the preceding claims~~ wherein Z is selected from -C(O)-, -NR¹⁰-C(O)- (wherein R¹⁰ is H or (1-6C)alkyl), and -O-C(O)-.

Claim 12 (**currently amended**): The A-quinazoline derivative according to claim 11,
wherein Z is -C(O)-.

Claim 13 (**currently amended**): The A-quinazoline derivative according to claim 11,
wherein Z is selected from
-NH-C(O)- and -O-C(O)-.

Claims 14-15 (**cancelled**).

Claim 16 (**currently amended**): The A-quinazoline derivative according to claim 11
~~any one of claims 11 to 16,~~ wherein the group Q²-X¹-Z- is linked to the piperidinyll nitrogen-a
~~nitrogen atom on a heterocyclic atom of Q¹.~~

Claim 17 (**currently amended**): The A-quinazoline derivative according to claim 1
~~one of the preceding claims,~~ wherein Q² is a heteroaryl group, ~~said heteroaryl group being~~
optionally substituted by one of more substituents selected from halogeno, trifluoromethyl,
trifluoromethoxy, cyano, nitro, hydroxy, amino, carboxy, carbamoyl, acryloyl, (1-6C)alkyl,
(2-8C)alkenyl, (2-8C)alkynyl, (1-6C)alkoxy, (2-6C)alkenyloxy, (2-6C)alkynyloxy,
(1-6C)alkylthio, (2-6C)alkenylthio, (2-6C)alkynylthio, (1-6C)alkylsulfinyl,
(2-6C)alkenylsulfinyl, (2-6C)alkynylsulfinyl, (1-6C)alkylsulfonyl, (2-6C)alkenylsulfonyl,
(2-6C)alkynylsulfonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (1-6C)alkoxycarbonyl,
N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, (2-6C)alkanoyloxy,
(2-6C)alkanoylamino, N-(1-6C)alkyl-(2-6C)alkanoylamino, sulfamoyl, N-(1-6C)alkylsulfamoyl,
N,N-di-[(1-6C)alkyl]sulfamoyl, (1-6C)alkanesulfonylamino,
N-(1-6C)alkyl-(1-6C)alkanesulfonylamino, carbamoyl(1-6C)alkyl,
N-(1-6C)alkylcarbamoyl(1-6C)alkyl, N,N-di-[(1-6C)alkyl]carbamoyl(1-6C)alkyl,
sulfamoyl(1-6C)alkyl, N-(1-6C)alkylsulfamoyl(1-6C)alkyl,
N,N-di-[(1-6C)alkyl]sulfamoyl(1-6C)alkyl, (2-6C)alkanoyl(1-6C)alkyl,

(2-6C)alkanoyloxy(1-6C)alkyl, (2-6C)alkanoylamino(1-6C)alkyl,
N-(1-6C)alkyl-(2-6C)alkanoylamino(1-6C)alkyl and (1-6C)alkoxycarbonyl(1-6C)alkyl,
and wherein any (1-6C)alkyl, (2-8C)alkenyl, (2-8C)alkynyl and (2-6C)alkanoyl
substituent on Q² optionally bears one or more substituents ~~(for example 1, 2 or 3)~~ which may be
the same or different selected from halogeno, hydroxy and (1-6C)alkyl and/or optionally a
substituent selected from cyano, nitro, carboxy, (2-8C)alkenyl, (2-8C)alkynyl, (1-6C)alkoxy,
hydroxy(1-6C)alkoxy, (1-4C)alkoxy(1-6C)alkoxy, (2-6C)alkanoyl, (2-6C)alkanoyloxy and
NR^aR^b, wherein R^a is hydrogen or (1-4C)alkyl and R^b is hydrogen or (1-4C)alkyl, and wherein
any (1-4C)alkyl in R^a or R^b optionally bears one or more substituents ~~(for example 1, 2 or 3)~~
which may be the same or different selected from halogeno and hydroxy and/or optionally a
substituent selected from cyano, nitro, (2-4C)alkenyl, (2-4C)alkynyl, (1-4C)alkoxy,
hydroxy(1-4C)alkoxy and (1-2C)alkoxy(1-4C)alkoxy,

or R^a and R^b together with the nitrogen atom to which they are attached form a 4, 5 or 6
membered ring, which optionally bears 1 or 2 substituents, which may be the same or different,
on an available ring carbon atom selected from halogeno, hydroxy, (1-4C)alkyl and
(1-3C)alkylenedioxy, and may optionally bear on any available ring nitrogen a substituent
(provided the ring is not thereby quaternised) selected from (1-4C)alkyl, (2-4C)alkanoyl and
(1-4C)alkylsulfonyl,

and wherein any (1-4C)alkyl or (2-4C)alkanoyl group present as a substituent on the ring
formed by R^a and R^b together with the nitrogen atom to which they are attached, optionally bears
one or more substituents ~~(for example 1, 2 or 3)~~ which may be the same or different selected
from halogeno and hydroxy and/or optionally a substituent selected from (1-4C)alkyl and
(1-4C)alkoxy.

Claims 18-22 (cancelled).

Claim 23 (currently amended): The A-quinazoline derivative according to claim 1 ~~any~~
~~one of the preceding claims~~ wherein Q² optionally bears 1 or 2 substituents, which may be the
same or different, selected from halogeno, hydroxy, nitro, amino, cyano, carbamoyl, (1-4C)alkyl,

(1-4C)alkoxy, (2-4C)alkanoyl and (1-4C)alkylsulfonyl, (1-4C)alkylamino, di[(1-4C)alkyl]amino, *N*-[(1-4C)alkyl]carbamoyl, and *N,N*-di[(1-4C)alkyl]carbamoyl.

and wherein any (1-4C)alkyl, or (2-4C)alkanoyl group within Q² optionally bears 1 or 2 substituents, which may be the same or different, selected from halogeno, hydroxy and (1-6C)alkyl and/or optionally a substituent selected from cyano, (2-8C)alkenyl, (2-8C)alkynyl, (1-6C)alkoxy, (2-6C)alkanoyl, (2-6C)alkanoyloxy and NR^aR^b, wherein R^a is hydrogen or (1-4C)alkyl and R^b is hydrogen or (1-4C)alkyl, and wherein any (1-4C)alkyl in R^a or R^b optionally bears one or more substituents ~~(for example 1, 2 or 3)~~ which may be the same or different selected from halogeno and hydroxy and/or optionally a substituent selected from cyano, and (1-4C)alkoxy,

or R^a and R^b together with the nitrogen atom to which they are attached form a 4, 5 or 6 membered ring which does not contain oxygen, which ring optionally bears 1 or 2 substituents, which may be the same or different, on an available ring carbon atom selected from halogeno, hydroxy, (1-4C)alkyl and (1-3C)alkylenedioxy, and may optionally bear on any available ring nitrogen a substituent (provided the ring is not thereby quaternised) selected from (1-4C)alkyl, (2-4C)alkanoyl and (1-4C)alkylsulfonyl,

and wherein any (1-4C)alkyl or (2-4C)alkanoyl group present as a substituent on the ring formed by R^a and R^b together with the nitrogen atom to which they are attached optionally bears one or more substituents ~~(for example 1, 2 or 3)~~, which may be the same or different, selected from halogeno and hydroxy and/or optionally a substituent selected from (1-4C)alkyl and (1-4C)alkoxy.

Claim 24 (**currently amended**): The A-quinazoline derivative according to claim 23 wherein Q² is optionally substituted by one or two groups, which may be the same or different, selected from halogeno, hydroxy, nitro, amino, cyano, carbamoyl, (1-4C)alkyl, (1-4C)alkoxy, (2-4C)alkanoyl and (1-4C)alkylsulfonyl, [(1-4C)alkyl]amino, di[(1-4C)alkyl]amino, *N*-[(1-4C)alkyl]carbamoyl, and *N,N*-di[(1-4C)alkyl]carbamoyl.

and wherein any (2-4C)alkanoyl group in a substituent on Q² optionally bears one or two substituents, which may be the same or different, selected from hydroxy and (1-3C)alkyl,

and wherein any (1-4C)alkyl group in a substituent on Q² optionally bears one or two substituents, which may be the same or different, selected from hydroxy, (1-4C)alkoxy and halogeno (particularly chloro and more particularly fluoro).

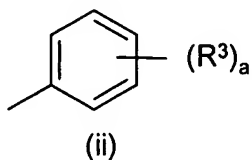
Claim 25 (**currently amended**): The A-quinazoline derivative according to claim 23 or claim 24 wherein Q² is unsubstituted or substituted by a (1-4C)alkyl group, a (1-4C)alkoxy group, halogeno, amino, nitro, cyano, carbamoyl, di-[(1-4C)alkyl]amino, and *N,N*-di[(1-4C)alkyl]carbamoyl.

Claim 26 (**currently amended**): The A-quinazoline derivative according to claim 1 ~~any one of the preceding claims~~ wherein R² is hydrogen.

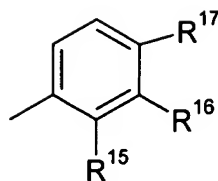
Claim 27 (**currently amended**): The A-quinazoline derivative according to claim 1 ~~any one of the preceding claims~~ wherein a is 1, 2 or 3.

Claim 28 (**currently amended**): The A-quinazoline derivative according to claim 1 ~~any one of the preceding claims~~, wherein an R³ is in the para position on the anilino ring, and this is selected from halogeno, cyano, nitro, hydroxy, amino, trifluoromethyl, (1-6C)alkyl, (2-8C)alkenyl, (2-8C)alkynyl, (1-6C)alkoxy, (2-6C)alkenyloxy, (2-6C)alkynyloxy, (1-6C)alkylthio, (1-6C)alkylamino and di-[(1-6C)alkyl]amino.

Claim 29 (**currently amended**): The A-quinazoline derivative according to claim 1 ~~any one of the preceding claims~~ wherein the group of sub-formula (ii)



in formula (I) is a group of sub-formula (iii)



(iii)

where one of R¹⁵ or R¹⁷ is hydrogen and the other is halogeno, and R¹⁶ is halogeno.

Claim 30 (**currently amended**): The A-quinazoline derivative according to claim 29 wherein the group of sub-formula (iii) is 3-chloro-2-fluorophenyl, or 3-chloro-4-fluorophenyl.

Claim 31 (**currently amended**): The A-compound according to claim 1 selected from one of the following:

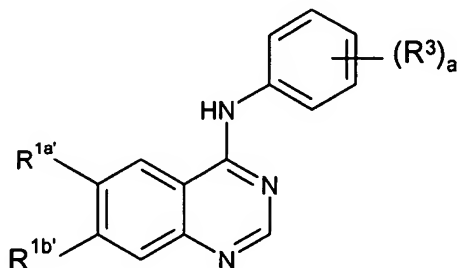
- (1) *N*-(3-chloro-2-fluorophenyl)-6-([1-(isoxazol-5-ylcarbonyl)piperidin-4-yl]oxy)-7-methoxyquinazolin-4-amine;
- (2) *N*-(3-chloro-2-fluorophenyl)-7-methoxy-6-([1-[(3-methylisoxazol-5-yl)acetyl]piperidin-4-yl]oxy)quinazolin-4-amine;
- (3) *N*-(3-chloro-2-fluorophenyl)-7-methoxy-6-([1-[(3-methylisoxazol-5-yl)carbonyl]piperidin-4-yl]oxy)quinazolin-4-amine;
- (4) *N*-(3-chloro-2-fluorophenyl)-7-methoxy-6-([1-[(5-methylisoxazol-3-yl)carbonyl]piperidin-4-yl]oxy)quinazolin-4-amine;
- (5) *N*-(3-chloro-2-fluorophenyl)-7-methoxy-6-([1-[(5-methylisoxazol-4-yl)carbonyl]piperidin-4-yl]oxy)quinazolin-4-amine;
- (6) *N*-(3-chloro-2-fluorophenyl)-7-methoxy-6-([1-[(3-methylisoxazol-4-yl)carbonyl]piperidin-4-yl]oxy)quinazolin-4-amine;
- (7) *N*-(3-chloro-2-fluorophenyl)-6-([1-[(3,5-dimethylisoxazol-4-yl)carbonyl]piperidin-4-yl]oxy)-7-methoxyquinazolin-4-amine;
- (8) ~~*N*-(3-chloro-2-fluorophenyl)-7-methoxy-6-([1-(pyridin-3-ylcarbonyl)piperidin-4-yl]oxy)quinazolin-4-amine;~~

- (9) ~~*N*-(3-chloro-2-fluorophenyl)-7-methoxy-6-[[1-(pyridin-2-ylcarbonyl)piperidin-4-yl]oxy]quinazolin-4-amine;~~
- (10) ~~*N*-(3-chloro-2-fluorophenyl)-6-[[1-(2-furoyl)piperidin-4-yl]oxy]-7-methoxyquinazolin-4-amine;~~
- (11) ~~(8) *N*-(3-chloro-2-fluorophenyl)-7-[[1-(isoxazol-5-ylcarbonyl)piperidin-4-yl]oxy]-6-methoxyquinazolin-4-amine;~~
- (12) ~~(9) *N*-(3-chloro-2-fluorophenyl)-6-methoxy-7-({1-[(3-methylisoxazol-5-yl)acetyl]piperidin-4-yl}oxy)quinazolin-4-amine;~~
- (13) ~~*N*-(3-chloro-2-fluorophenyl)-7-[[1-(pyridin-3-ylcarbonyl)piperidin-4-yl]oxy]-6-methoxyquinazolin-4-amine;~~
- (14) ~~*N*-(3-chloro-2-fluorophenyl)-7-[[1-(2-furoyl)piperidin-4-yl]oxy]-6-methoxyquinazolin-4-amine;~~
- (15) ~~*N*-(3-chloro-2-fluorophenyl)-7-methoxy-6-[[{(3*R*)-1-(2-thienylacetyl)piperidin-3-yl]oxy]quinazolin-4-amine;~~
- (16) ~~*N*-(3-chloro-2-fluorophenyl)-6-[[{(3*R*)-1-isonicotinoyl]piperidin-3-yl]oxy]-7-methoxyquinazolin-4-amine;~~
- (17) ~~6-[[{(3*R*)-1-[(2-aminopyridin-3-yl)carbonyl]piperidin-3-yl]oxy]-*N*-(3-chloro-2-fluorophenyl)-7-methoxyquinazolin-4-amine;~~
- (18) ~~*N*-(3-chloro-2-fluorophenyl)-7-methoxy-6-[[{(3*R*)-1-(1*H*-pyrrol-2-ylcarbonyl)piperidin-3-yl]oxy]quinazolin-4-amine;~~
- (19) ~~*N*-(3-chloro-2-fluorophenyl)-7-methoxy-6-[[{(3*R*)-1-(2-thienylcarbonyl)piperidin-3-yl]oxy]quinazolin-4-amine;~~
- (20) ~~*N*-(3-chloro-2-fluorophenyl)-6-[[{(3*R*)-1-(2-furoyl)piperidin-3-yl]oxy]-7-methoxyquinazolin-4-amine;~~
- (21) ~~*N*-(3-chloro-2-fluorophenyl)-6-[[{(3*R*)-1-(3-furoyl)piperidin-3-yl]oxy]-7-methoxyquinazolin-4-amine;~~
- (22) ~~*N*-(3-chloro-2-fluorophenyl)-7-methoxy-6-[[{(3*R*)-1-(3-thienylcarbonyl)piperidin-3-yl]oxy]quinazolin-4-amine;~~

- (23) ~~*N*-(3-chloro-2-fluorophenyl)-7-methoxy-6-(((3*R*)-1-(3-thienylacetyl)piperidin-3-yl)oxy)quinazolin-4-amine;~~
- (24) ~~*N*-(3-chloro-2-fluorophenyl)-7-methoxy-6-(((3*R*)-1-((1-methyl-1*H*-pyrrol-2-yl)carbonyl)piperidin-3-yl)oxy)quinazolin-4-amine;~~
- (25) ~~*N*-(3-chloro-2-fluorophenyl)-7-methoxy-6-(((3*R*)-1-((4-nitro-1*H*-pyrazol-1-yl)acetyl)piperidin-3-yl)oxy)quinazolin-4-amine;~~
- (26)(10) ~~*N*-(3-chloro-2-fluorophenyl)-7-methoxy-6-(((3*R*)-1-((3-methylisoxazol-5-yl)acetyl)piperidin-3-yl)oxy)quinazolin-4-amine;~~
- (27)(11) ~~*N*-(3-chloro-2-fluorophenyl)-7-methoxy-6-(((3*R*)-1-(4-{*N,N*-dimethylcarbamoyl}-1*H*-pyrazol-1-yl)acetyl)piperidin-3-yl)oxy)quinazolin-4-amine; and~~
- (28) ~~*N*-(3-chloro-2-fluorophenyl)-7-methoxy-6-(((3*R*)-1-(4-cyano-1*H*-pyrazol-1-yl)acetyl)piperidin-3-yl)oxy)quinazolin-4-amine;~~
- (29) ~~4-((4-((3-chloro-2-fluorophenyl)amino)-7-methoxyquinazolin-6-yl)oxy)-*N*-phenylpiperidine-1-carboxamide;~~
- (30) ~~*N*-Benzyl-4-((4-((3-chloro-2-fluorophenyl)amino)-7-methoxyquinazolin-6-yl)oxy)piperidine-1-carboxamide;~~
- (31) ~~4-((4-((3-chloro-2-fluorophenyl)amino)-7-methoxyquinazolin-6-yl)oxy)-*N*-(4-(dimethylamino)phenyl)piperidine-1-carboxamide;~~
- (32) ~~4-((4-((3-chloro-2-fluorophenyl)amino)-7-methoxyquinazolin-6-yl)oxy)-*N*-(2-phenylethyl)piperidine-1-carboxamide;~~
- (33) ~~4-((4-((3-chloro-2-fluorophenyl)amino)-7-methoxyquinazolin-6-yl)oxy)-*N*-(3,4-dimethoxyphenyl)piperidine-1-carboxamide;~~
- (34) ~~4-((4-((3-chloro-2-fluorophenyl)amino)-7-methoxyquinazolin-6-yl)oxy)-*N*-(3-fluorophenyl)piperidine-1-carboxamide;~~
- (35)(12) ~~4-((4-((3-chloro-2-fluorophenyl)amino)-7-methoxyquinazolin-6-yl)oxy)-*N*-(3,5-dimethylisoxazol-4-yl)piperidine-1-carboxamide;~~
- (36) ~~4-((4-((3-chloro-2-fluorophenyl)amino)-7-methoxyquinazolin-6-yl)oxy)-*N*-(2-thienyl)piperidine-1-carboxamide;~~

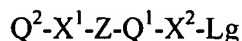
~~(37)4-({4-[(3-chloro-2-fluorophenyl)amino]-7-methoxyquinazolin-6-yl}oxy)-N-3-thienylpiperidine-1-carboxamide.~~

Claim 32 (**currently amended**): A process for the preparation of a quinazoline derivative of the Formula I as defined in any one of the preceding claims, which process comprises either
Process (a) reacting a compound of the Formula II:



Formula II

wherein R³ and a are as defined in claim 1 and one of R^{1a'} or R^{1b'} is hydroxy and the other is a group R¹ as defined in claim 1 in relation to formula (I), except that any functional group is protected if necessary,
with a compound of the Formula III:



Formula III

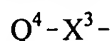
wherein Q¹, Q², Z, X² and X¹ have any of the meanings defined in claim 1, except that any functional group is protected if necessary and Lg is a displaceable group:

Process (b) modifying a substituent in or introducing a substituent into another quinazoline derivative of Formula I or a pharmaceutically acceptable salt thereof as defined in claim 1, except that any functional group is protected if necessary;

Process (c) reacting a compound of the Formula II as defined in respect of process (a) above with a compound of the Formula III as defined in process (a) except Lg is OH under Mitsunobu conditions,

Process (d) for the preparation of those compounds of the Formula I wherein the group R^1 is a hydroxy group by the cleavage of a quinazoline derivative of the Formula I wherein R^1 is a (1-6C)alkoxy group;

Process (e) for the preparation of those compounds of the Formula I wherein R^1 is a (1-6C)alkoxy, (2-6C)alkenyloxy, (2-6C)alkynyloxy, or a group of the formula :

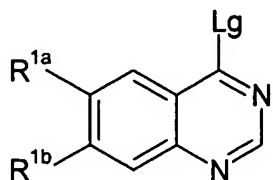


wherein X^3 is O and Q^4 is as defined in claim 5, by the reaction of a compound of the Formula I wherein R^1 is OH, except that any functional group is protected if necessary, with a compound of the formula $R^{1'}-Lg$, wherein $R^{1'}$ is a (1-6C)alkyl, (2-6C)alkenyl, (2-6C)alkynyl, or a group Q^4 where Q^4 is as defined in claim 5, and Lg is a displaceable group;

Process (f) for the preparation of those compounds of the Formula I wherein Q^1 , Q^2 contains or R^1 is or contains a (1-6C)alkoxy or substituted (1-6C)alkoxy group or a (1-6C)alkylamino or substituted (1-6C)alkylamino group, the alkylation of a quinazoline derivative of the Formula I wherein Q^1 , Q^2 contains or R^1 is or contains a hydroxy group or a primary or secondary amino group as appropriate;

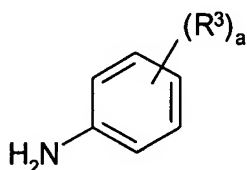
Process (g) for the preparation of those compounds of the Formula I wherein R^1 is substituted by a group T, wherein T is selected from (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (2-6C)alkanoylamino, (1-6C)alkylthio, (1-6C)alkylsulfinyl and (1-6C)alkylsulfonyl, the reaction of a compound which is of formula (I) except that the group R^1 is replaced with a group $R^{1''}-Lg$ wherein Lg is a displaceable group, and $R^{1''}$ is a group R^1 except that it has Lg in place of the group T, and further that any functional group is protected if necessary, with a compound of the formula TH, wherein T is as defined above except that any functional group is protected if necessary;

Process (h) by reacting a compound of the formula VI:



formula VI

wherein R^{1a} and R^{1b} have any of the meanings defined in claim 1 except that any functional group is protected if necessary and Lg is a displaceable group,
with an aniline of the formula VII:



formula VII

wherein R^3 and a have any of the meanings defined in claim 1, except that any functional group is protected if necessary, and wherein the reaction is conveniently performed in the presence of a suitable acid, or

Process (i) for the preparation of those compounds of the Formula I wherein Q^1 is a nitrogen containing heterocyclyl group linked to the group Z by a ring nitrogen, the coupling of a compound of the Formula I as defined in claim 1, except that the group of sub-formula (i) is a group of sub-formula (x) $H-Q^1-X^2-O-$, and any functional group is protected if necessary, with a compound of formula Q^2-X^1-Z-Lg , wherein Z, Q^2 and X^1 are as defined in claim 1 and Lg is a leaving group;

Process (j) for the preparation of those compounds of the Formula I define in claim 1 wherein Q^1 is a nitrogen containing heterocyclyl group linked to the -Z- group by a ring nitrogen, and Z is a group of formula $-NR^{10}-C(O)-$; said process comprising the coupling of a compound of the Formula I, except that the group of sub-formula (i) is a group of sub-formula (x) $H-Q^1-X^2-O-$, and any functional group is protected if necessary, with a compound of formula $Q^2-X^1-N=C=O$, wherein Q^2 and X^1 are as defined in claim 1;

and whereafter any protecting group that is present is removed by conventional means.

Claim 33 (**currently amended**): The A-process according to claim 32, wherein Lg is a leaving group selected from hydroxyl, chloro or bromo.

Claim 34 (**currently amended**): A pharmaceutical composition which comprises a quinazoline derivative of the Formula I, or a pharmaceutically-acceptable salt thereof, as defined in claim 1 ~~any one of claims 1 to 31~~ in association with a pharmaceutically-acceptable diluent or carrier.

Claims 35-36 (**cancelled**).

Claim 37 (**currently amended**): A method for producing an anti-proliferative effect in a warm-blooded animal in need of such treatment which comprises administering to said animal a quinazoline derivative of the Formula I, or a pharmaceutically acceptable salt thereof, as defined in claim 1 ~~any one of claims 1 to 31~~.